

SCL0006PCT

CLAIMS

1. A coating device by means of which a water-soluble compound is applied to at least parts of an edge of a moving elongated workpiece (4), characterised in that said device comprises at least one device (1) for applying a compound and at least one NIR drying module (2) arranged thereafter in the direction of movement of the workpiece.
2. The coating device according to claim 1, characterised in that the NIR drying consists of a plurality of modules.
3. The coating device according to any one of the preceding claims, characterised in that the NIR drying can be aligned, preferably can be adjusted in height and/or tilted.
4. The coating device according to claim 2, characterised in that the module can be regulated depending on the application medium and/or the transport speed.
5. The coating device according to any one of the preceding claims, characterised in that it comprises cooling plates (3).
6. The coating device according to any one of the preceding claims, characterised in that the device (1) comprises an application nozzle and a suction nozzle.

BEST AVAILABLE COPY